

SARS-CoV-2 neutralization assay

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 An abbreviated version of this protocol was published in Science Translational Medicine in Aug 2020

An Alphavirus-derived replicon RNA vaccine induces SARS-CoV-2 neutralizing antibody and T cell responses in mice and nonhuman primates

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Related files

 Fuller_SARS-CoV-2 PRNT_JE.docx



How to cite: (Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Erasmus, J. H.(2020). SARS-CoV-2 neutralization assay. Bio-protocol Preprint. bio-protocol.org/prep643.
2. Erasmus, J. H., Khhar, A. P., O'Connor, M. A., Walls, A. C., Hemann, E. A., Murapa, P., Archer, J., Leventhal, S., Fuller, J. T., Lewis, T. B., Draves, K. E., Rall, S., Guerriero, K. A., Duthie, M. S., Carter, D., Reed, S. G., Hawman, D. W., Feldmann, H., Jr., M. G., Veesler, D., Berglund, P. and Fuller, D. H.(2020). An Alphavirus-derived replicon RNA vaccine induces SARS-CoV-2 neutralizing antibody and T cell responses in mice and nonhuman primates . Science Translational Medicine 12(555). DOI: [10.1126/scitranslmed.abc9396](https://doi.org/10.1126/scitranslmed.abc9396)

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